

CITY OF FRANKFORT

Sewer Department

Quarterly Update

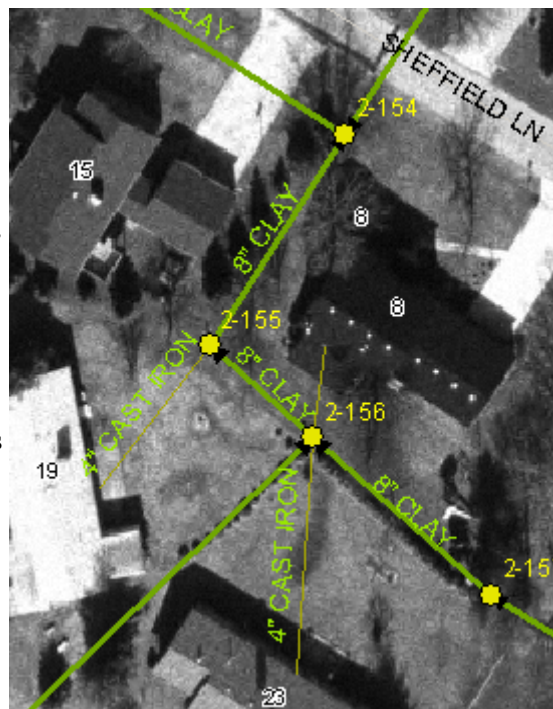
Implementation of GIS

The Frankfort Sewer Department (FSD), along with the Frankfort Public Works Department, are beginning to implement a Geographical Information System (GIS) for our sanitary sewer and stormwater systems. During the initial phase of the demonstration project, Frankfort Public Works Department contracted with HMB Professional Engineers and Fuller, Mossbarger, Scott and May Engineers (FMSM) to perform necessary field investigation and verification to prepare mapping with an interactive database. This mapping was performed to support design of the Holmes Street drainage.

Following the successful completion of this project, FSD has begun incorporating GIS data collection into the ongoing Sanitary Sewer Evaluation Study currently being performed by Quest Engineers. A contract was awarded to FMSM to perform the fieldwork in Sanitary Sewer Basin 2 to support the SSES and develop GIS mapping for the Department and the City. The Department intends to continue with the data collection as we proceed with evaluations in subsequent basins. The work is being performed with the assistance of the Frankfort Plant Board utilizing their base mapping.

The goal of the Department is to have the entire sewer system mapped within the next several years. This will allow the Department to better serve the citizens of Frankfort and Franklin County by having accurate mapping for Department personnel when we respond to customer complaints.

The next phase of the project will be developing standards for electronic submittal of as-built drawings when sewers are constructed. This will allow the Department to continue to build our system as sewers are constructed without having to go into the field to collect the data as a new subdivision is developed. The Department is currently discussing development of standards with FMSM, and we hope to have a draft standard soon.



NEED A SPEAKER?

The Sewer Department will provide a speaker for school presentations and club or organizational meetings. Please contact us for scheduling.

How To Reach Us

Phone: (502) 875-2448
Fax: (502) 223-7857

- William R. Scalf, Jr., P.E., Director
- Robert Barker, Deputy for Collection System Operation & Expansion
- Robert Oerther, Deputy Director of Operations
- Carol Atha, Administrative Aide

Employee Tidbits

Welcome on Board—

Mark Pardi joined our department as Collection System Maintenance I in August, 2002. Mark transferred from Public Works and has recently moved from Lawrenceburg to Frankfort with his family.

Gregg Hosley joined our department as Field Inspector in September, 2002. He retired from Frankfort Water & Electric Company and was a part-time transit driver with the City of Frankfort. Gregg and his family reside in Frankfort.

B. J. Durbin joined our department as Office Assistant in September, 2002. She lives in Frankfort.

Congratulations—

Stanley Green was promoted to Pump Mechanic II in August, 2002. Stanley was hired February, 1998. He and his family live in Frankfort.

Wade McDonald, Electrician, was our Logo Contest winner. He received a gift certificate from Applebee's. *Logo coming soon!*

Retirement—

We want to thank *Alan Boone*, Senior Plant Operator, with 22 years of service for his dedication and contributions to the Sewer Department.

Saying Goodbye—

It is with deep regret that we announce the death of *Robert L. Coubert*, Collection System Maintenance II on July 1, 2002. Robert was a part of the Sewer Department family for 23 years—he will be greatly missed.

LITTLE KNOWN FACTS . . .

- **By 1910, there were only about 25,000 miles of sewer lines in the United States, mostly in urban areas.**
- **In 1944, municipal sewage is seen as a boon to the war effort because of its fertilizer and glycerin by-products.**

Focus on Chip Gill Collection System Supervisor



Chip began his employment with the department in March, 1986 as an Assistant Press Plant Operator in the wastewater treatment plant. Through sixteen years of experience in wastewater and collection, Chip has steadily advanced in the department.

He supervises a staff of eight and assists in planning, organizing, directing and evaluating sanitary sewer line construction and maintenance activities. Chip also insures compliance with all safety standards as well as maintaining Sewer department policies and procedures. He also assists contractors, plumbers, developers and other agencies in the review of sewer plans and blueprints. Chip also responds to customer complaints.

Chip and his family live in Frankfort. His hobbies include woodworking, remodeling, collecting coins and unusual elephant figurines. Chip's oldest son, Michael, has recently joined the U.S. Navy. His other children—Brad attends Franklin County High School and Stephanie attends Bondurant Middle School.

City of Frankfort Sewer Department
1200 Kentucky Avenue
Frankfort, KY 40601

ADDRESS CORRECTION REQUESTED